

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7125-0065:130 Page 1 of 1

CATEGORY: Fire Alarm Devices for the Hearing Impaired

LISTEE: Faraday Inc., 805 S. Maumee St., Tecumseh, MI 49286
Contact: Steven A. Blohm (517) 423-2111

DESIGN: Models 5508, 5509, 5510, 5511, 5512, 5513, 5516, 5517, 5518, 5519, 5521, 5522, 5526, 5527, 5528, 5536, 5537 strobe lights, followed by suffix -A, -B, -C, -N, -D, -S, -W, -L, -M or -T. Models 5518 and 5528 may only employ suffix -N or -W and Models 5521 and 5522 may also have suffix -C. Models with suffixes -A, -B, -C are synchronized strobe lights and must be used with Model 5405 Sync Module. Refer to listee's data sheet for additional detailed product description, electrical rating and operational considerations.

RATING: Electrical: 12-14 VDC, 21-32 VDC, 120 VAC
Candela: -A, -L, -N (15cd); -B, -W (15/75cd); -C, -D, -M (75cd); -S, -T (110cd)
Flash Rate: -L, -M, -T (20 flashes/min); -N, -D, -S, -W (60 flashes/min)

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name or "FOS", model number, electrical rating and UL label.

APPROVAL: *Listed as strobe lights for the hearing impaired when used in conjunction with separately listed compatible with fire alarm control units. Units are suitable for use with or without audible signal devices. Models with suffix -C, -D, -S, -W and -M are for wall mount installation only. Others can be either wall or ceiling mounted. Models rated 120 VAC may only employ suffix -N, -W, -D or -S. For indoor use only. Model 5522 may be used outdoor (for non-hearing impaired application) when installed with Model 3014 or 3015 outdoor back box.

*Rev. 02-01-01



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **FEBRUARY 15, 2001**

*Listing Expires **June 30, 2002***

Authorized By: **BEN HO, Supervising Deputy
Program Manager**